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BANGALORE WATER SUPPLY AND SEWERAGE BOARD.
Office of Chief Engineer (Project)
Cauvery Bhavan, III Floor, Bangalore 560009

No. BWSSB/CE(P)/ACE(Cstr&DCW)/ 421 /2022-23 Dt: 23 /10/2022
06 2023

Sub: Project Management Consultancy Services for the Work of STPs/ISPSs/Pumping mains under Arkavathi, Anjanapura Further Extensions Layouts Of BDA, under Deposit Contribution Works.

Ref: IFT No: BWSSB/CE(P)/ACE(Cstr-DCW)/352/2023-24 Dt:13.6.2023

With reference to the above subject, BWSSB response for the queries received through mail and in the meeting held on 20.6.2023 are as follows:

SL No	Tender Conditions / Clause	Query	BWSSB response
1	Page 8 Clause 4.4 (b) Page 14 Clause 9- It is desirable that the majority of the key professional staff proposed should be permanent staff of the firm. The Permanent staff will be considered those employed with the firm for at least 6 months and above. Experience of the personnel who are presently with the firm for not less than 6 months shall only be considered.	Considering the staff deployment on this assignment, which requires staff who will be deployed with varied inputs including intermittent inputs, it is requested that not all staff be considered to be employed with firm. The criteria should cover 3 number of staff out of the entire team	For the position of Team leader, Resident Engineer, Process & Hydraulics Engineer, Structural Engineer the Permanent staff will be considered those employed with the firm for at least 6 months and above. For rest of the positions the staff will be considered those employed with the firm for at least 3 months and above.
2	1. Page 14 Clause 4 & 5- The experience and financial capability of parent company shall not be considered in case of any Indian subsidiary. 2. Bidders are not allowed to form Joint venture or Consortium with other bidders.	Since multinational companies undertake business in India through its various entities who have the statutory registration for undertaking business in India, it is requested that a bidder to allowed to form a JV with its group company in order to utilise its credentials	The tender condition prevails
3	Page 14 Clause 10- The consultants shall be registered and working / worked with BWSSB or any other Water Boards in India in similar projects. Documentary proof shall be submitted along with Bid	Since this is a not a conventional practice owing to open tendering methods of procurement, it is requested that the registration	Considered.

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<tr><td></td><td></td><td>with BWSSB and other water boards be a desirable requirement and not a mandatory requirement.

We would wish to bring to your kind notice that we are working with various public sector agencies involved in wet utilities including Greater Chennai corporation, RUIDP (Rajasthan), National Mission for clean Gaga (NMCG), PWD Delhi, Kolkata Metropolitan Development Authority (KMDA) etc and have successfully formalized contracts with these agencies without having the registration prior to bidding.</td><td></td></tr>
<tr><td>4</td><td>Page14 Clause 11- The company should not be a loss making in last 5 years. Documentary proof shall be submitted along with Bid</td><td>A. We understand that the criteria will involve profit before tax. Kindly confirm.
B. Also, owing to the loss of revenue during the Covid period, which has affected the profitability of companies, it is requested that the clause require the company not to be loss making in the last 3 years or alternatively any three years in the last five years. Please confirm</td><td>Considered and the clause shall be read as "The company should not be a loss making in last 3 years. Documentary proof shall be submitted along with Bid"</td></tr>
<tr><td>5</td><td>Page 18 & 19 Item 1 & 2, Item-1- Review of Contractor's designs and drawings 35% of contract price.
<table>
<tr><th>Sl. No.</th><th>Particulars</th><th>Percentage to be released</th></tr>
<tr><td>1</td><td>Review of SBC/plant layout, BEP, Mechanical/Civil General Alignment, construction /structural drawings, electrical layout/design, Instrumentation design with integration to SCADA - 4 No. of STP's stipulated under schedule of payment- 2 under code-A,B,C</td><td>35%</td></tr>
<tr><td>2</td><td>Review of SBC/plant layout, BEP, Mechanical/Civil General Alignment, construction /structural drawings, electrical layout/design, instrumentation design with integration to SCADA - ISPS and TSPS under code-</td><td></td></tr>
</table></td><td>Item 1 involing 5 of the contract price is for design stage payments. However, the breakup of the payment indicates various stages of project execution. Kindly clarify whether the design stage involves periodic review of designs and drawings throughout the project execution.
Also, Item 2 invoives 65% payment based on progress achieved by the contractor. It may be noted that there may be occasional delays in the project progress due to reasons notattributable to the consultant, since the contractor is in a direct contract with the Client. To ensure that the Consultant is able to maintain a cashflow in case of project delays for the mentioned</td><td>The design stage involoves periodic review of designs and drawings through out the project execution fortnighthly.
Further, for Contractor's designs and drawings 45% of contract price and 55% payment be paid based on the percentage of RA bills raised by the contractor. In order to expedite the design issues and project progress.</td></tr>
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	<table><tr><td></td><td>A,B,C</td><td></td></tr><tr><td>3</td><td>Electromechanical inspection and certification</td><td>**10%**</td></tr><tr><td>4</td><td>FAT/SAT Test</td><td>**10%**</td></tr><tr><td>5</td><td>Supervision of works with monitoring of quality/ safety / Environmental aspects. Issuing Quality/Quantity certificate for RA bills.</td><td>**20%**</td></tr><tr><td>6</td><td>Pumping main work supervision along with procurements and installation.</td><td>**10%**</td></tr><tr><td>7</td><td>Commissioning, As built drawing approval, issue of commissioned certificate.</td><td>**10%**</td></tr><tr><td>8</td><td>Surge analysis verification and approval</td><td>**5%**</td></tr><tr><td>9</td><td>**Total**</td><td>**100%**</td></tr></table> **Item-2 -Construction Supervision and Monitoring-65% of Contract Price** The payment for construction supervision shall be made proportionately in accordance with the R.A. bills raised by the contractor in the project for actaul work done (Financial).The payment shall be made on monthly basis.	reason, it is requested that 50% payment of the Item 2 - construction stage be paid on a monthly basis and the balance 50% payment be paid based on the percentage of RA bills raised by the contractor. This will enable the Consultant to maintain the optimal staff resources even if the site progress is delayed.	
6	Date of Submission	It is requested that the date of submission be extended to allow the consultants at least 3 weeks after the issue of the clarifications of the pre bid queries raised by all the'bidders	Please refer Corrigendum.
7	As per GST norms this consultancy service is excluded from GST.	AII Invoices submitted by consultants are Excluded from GST.	Tender condition prevails.
8	Appendix -1 -Point No : 9 - Experience of the personnel who are presently with the firm for not less than 6 months shall only be considered.	Requested to remove the Clause .If suitable Engineers are not with consultants/Firm, We may need to recruit Experience Engineers .	For the position of Team leader, Process & Hydraulics Engineer, Structural Engineer, Mechanical Design Engineer the Permanent staff will be considered those employed with the firm for at least 6 months

			and above. For rest of the positions this condition does not prevail.
9	9.0 The Qualification and Experience Required for Key Staff	AII Key Staff are required to depute for the Period of full Project Duration or Depending on Work Progress we can depute Key Staffs.	In DBO contract, PMC, normally does not specify man months. It is the responsibility of the Consultants to issue Good For Construction & As built drawing based on the submissions. It is a lumpsum basis contract, the man month input is responsibility lies with contractor.
10	Appendix -1 — Special Criteria	Instead of Sewage Treatment Plant Design - Kindly consider Government Department Housing /Infra projects Credentials	Tender condition prevails

Thanking you,

Yours faithfully,

Chief Engineer(Project)
BWSSB